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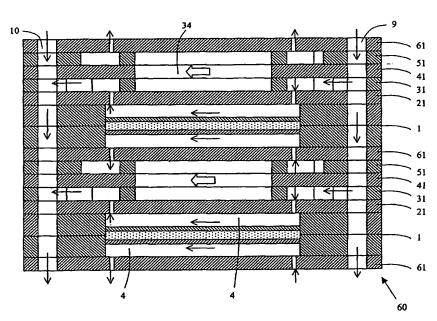
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(54) Title: FUEL CELL



(57) Abstract: The invention relates to a fuel cell comprising an electrolyte (2) provided with electrodes (3) in the form of an anode and a sathode on opposite sides of the electrolyte, and a system of flow ducts arranged so as to bring a first flow containing a first reactant into contact with an active surface (5) on the anode (3) and to bring a second flow containing a second reactant into contact with an active surface (5) on the cathode (3). The invention is characterized in that the system of flow ducts comprises a distribution arrangement adapted to distribute a flow incoming to the active surface (5) uniformly over an inlet region (24) which extends along the active surface (5).